Docket No.: 062807-0178 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Yusaku KATSUBE, et al. : Confirmation Number: 2199

Application No.: 10/806,340 : Group Art Unit: 2622

Filed: March 23, 2004 : Examiner: P. M. Natnael

For: COMMUNICATION TERMINAL DEVICE

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

The listed Japanese documents were cited in an Action in a related Japanese application, and a copy of the Action is enclosed herewith. The U.S. documents are equivalents of two of the Japanese documents.

In JP-A-2003-0174376, channel information of a broadcasting station group is stored into a memory in a mobile terminal device, corresponding to an area identifying information, and the channel information of the corresponding broadcasting station group is read.

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In JP-A-2002-271281 (corresponding to US2002/0126780), when a mobile telephone

acquires transmitting information of a broadcasting station in a current broadcasting service area,

transmitting information of a broadcasting station of neighboring service area is acquired.

In JP-A-2002-009649, when a receiving status of broadcasting is deteriorated, a receiving

area is estimated from an identifying number of a mobile phone base station, and a frequency of a

broadcasting station which adapts to the estimated receiving area which belongs to a currently

receiving broadcasting station group is detected, and the frequency is switched to the detected

frequency.

In JP-A-2002-541740 (corresponding to US6,445,306) discloses a remote control device for

selecting a program in each genre.

In accordance with 37 CFR 1.17(p), please charge the fee of \$180.00 to Deposit Account

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Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted,

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Please recognize our Customer No. 20277 as our correspondence address.

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION						ATTY. DOCKET NO. 062807-0178		SERIAL NO. 10/806,340			
						APPLICANT Yusaku KATSUBE, et al.					
(PTO-1449)						1			ROUP <b>622</b>		
U.S. PATENT DOCUMENTS											
EXAMINER'S INITIALS	CITE NO.	Nui	Document Number mber-Kind Code2 (# kaowa)	Publication Da MM-DD-YYYY		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US 6,445,306		9/3/2002	一	Trovato et al.			Equiv. JP2002-541740		
		US 2002/0126780		9/12/2002		Oshima et al.			Equiv. JP2002-271281		
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			JP2003-174376	6/20/2003		Shusuke Tsuboi				Abstract	
			JP2002-271281	9/20/2002		Oshima et al.	Equiv. US	US2002/0126780		Abstract	
			JP2002-009649	1/11/2002		Matsui et al.				Abstract	
		JP2002-541740		12/3/2002	+	Trovato et al.	Equiv.	. US6,445,306			X
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EXAMINER						DATE CONSIDERED					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.